

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	600	349/39-40.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/25 18:39
L2	526	349/39-40.ccls. and @ad<"20031028"	US-PGPUB; USPAT	OR	ON	2006/10/25 19:05
L3	1080	349/110-111.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/25 19:05
S1	1	10/694019	US-PGPUB; USPAT	OR	ON	2005/08/08 10:21
S2	383	seiko.as. and "349"/\$.ccls. and @pd<"20021028"	US-PGPUB; USPAT	OR	ON	2005/02/10 17:54
S3	2615	(storage adj capacitor) and (dielectric adj constant)	US-PGPUB; USPAT	OR	ON	2005/02/10 17:59
S4	367	S3 and "349"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/02/10 17:55
S5	6	S4 and S2	US-PGPUB; USPAT	OR	ON	2005/02/10 17:55
S6	766	(storage adj capacitor) same (dielectric adj constant)	US-PGPUB; USPAT	OR	ON	2005/02/10 18:03
S7	74	S6 and "349"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/02/10 17:59
S8	31	S7 and @pd<"20021028"	US-PGPUB; USPAT	OR	ON	2005/02/10 18:03
S11	3763	(storage adj capacitor) with layer	US-PGPUB; USPAT	OR	ON	2005/02/10 18:05
S12	846	S11 and "349"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/02/10 18:05
S13	560	S12 and nitride	US-PGPUB; USPAT	OR	ON	2005/02/10 18:05
S14	670	((storage adj capacitor) with layer) same nitride	US-PGPUB; USPAT	OR	ON	2005/02/10 18:06
S15	120	S14 and "349"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/02/10 18:06
S16	77	S15 and @ad<"20021031"	US-PGPUB; USPAT	OR	ON	2005/02/10 18:07
S17	222	(storage adj capacitor) same (TaO (tantalum adj oxide) TiO2 (titanium adj (oxide dioxide)) ZrO2 (zirconium adj dioxide) HfO2 (hafnium adj dioxide) SiON (silicon adj oxynitride))	US-PGPUB; USPAT	OR	ON	2005/02/10 19:44
S18	22	S17 and "349"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/02/10 19:45

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S19	7	(US-20020021402-\$).did. or (US-6100947-\$ or US-6636284-\$ or US-6104461-\$ or US-5966189-\$ or US-5953085-\$ or US-5831708-\$).did.	US-PGPUB; USPAT	OR	ON	2005/02/10 19:51
S20	5	S19 and S17	US-PGPUB; USPAT	OR	ON	2005/02/10 19:52
S21	81	multi adj layer with storage adj capac\$	US-PGPUB; USPAT	OR	ON	2005/02/10 19:53
S22	71	multiple adj layer with storage adj capac\$	US-PGPUB; USPAT	OR	ON	2005/02/10 19:53
S23	148	S21 S22	US-PGPUB; USPAT	OR	ON	2005/02/10 19:53
S24	12	S23 and "349"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/02/11 11:20
S25	1	10/693963	US-PGPUB; USPAT	OR	ON	2005/02/11 11:20
S26	164	"5028122" "505488" "5187602" "5212574" "5706067"	US-PGPUB; USPAT	OR	ON	2005/02/11 14:07
S27	4	"5028122".pn. "505488".pn. "5187602".pn. "5212574".pn. "5706067".pn.	US-PGPUB; USPAT	OR	ON	2005/02/11 15:48
S28	3	"6636284"	US-PGPUB; USPAT	OR	ON	2005/02/11 15:48
S29	1	"6636284".pn.	US-PGPUB; USPAT	OR	ON	2005/02/11 15:48
S30	5	("5966193" "6211928" "6317187" "6388721" "6449022").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/11 16:36
S31	80	shielding adj layer with "400"	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/11 16:50
S32	253	shielding adj layer and seiko.as.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/11 16:47
S33	712	349/110.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/11 16:47
S34	17682	((shielding adj layer) without light) and "349"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/11 16:51
S35	843	(shielding adj layer) and "349"/\$. ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/11 16:54

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S36	24	(shielding adj layer) and (relay adj layer)	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/11 17:01
S37	211	relay adj layer	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/11 17:01
S38	15	S37 and "349"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/11 17:13
S39	5776	(shielding adj layer)	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/11 17:14
S40	843	S39 and "349"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/11 17:25
S41	260	S40 and (storage adj (capacitor capacitance))	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/11 17:15
S42	711	349/110.ccls.	US-PGPUB; USPAT	OR	ON	2005/02/11 17:28
S43	256	349/111.ccls.	US-PGPUB; USPAT	OR	ON	2005/02/11 17:27
S44	1104	349/43.ccls.	US-PGPUB; USPAT	OR	ON	2005/02/11 17:27
S45	223	349/44.ccls.	US-PGPUB; USPAT	OR	ON	2005/02/11 17:27
S46	288	349/39.ccls.	US-PGPUB; USPAT	OR	ON	2005/02/11 17:28
S47	2171	S42 S43 S44 S45 S46	US-PGPUB; USPAT	OR	ON	2005/02/15 12:07
S48	1827	S47 and (@ad<"20021031")	US-PGPUB; USPAT	OR	ON	2005/02/11 17:40
S49	1	"10/693564"	US-PGPUB; USPAT	OR	ON	2005/02/11 17:44
S50	989	seiko.as. and (hayashi.in. kawata.in. tsunekawa.in.)	JPO	OR	ON	2005/02/11 17:46
S51	0	seiko.as. and (hayashi-hidenori.in. kawata-yoshifumi.in. tsunekawa-tomohiko.in.)	JPO	OR	ON	2005/02/11 17:45
S52	0	seiko.as. and (kawata.in.)	JPO	OR	ON	2005/02/11 17:46
S53	0	seiko.as. and kawata.in.	JPO	OR	ON	2005/02/11 17:46
S54	917	seiko.as. and hayashi.in.	JPO	OR	ON	2005/02/11 17:49
S55	260	seiko.as. and kawada.in. and @pd<"20021031"	JPO	OR	ON	2005/02/11 17:50

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S56	9	horizon\$ adj protrus\$ and seiko. as.	US-PGPUB; USPAT	OR	ON	2005/02/15 09:49
S57	1	"6636284".pn.	US-PGPUB; USPAT	OR	ON	2005/02/15 12:03
S58	199	shield with (transparent adj conducti\$)	US-PGPUB; USPAT	OR	ON	2005/02/15 12:04
S59	712	349/110.ccls.	US-PGPUB; USPAT	OR	ON	2005/02/15 12:07
S60	257	349/111.ccls.	US-PGPUB; USPAT	OR	ON	2005/02/15 12:07
S61	1106	349/43.ccls.	US-PGPUB; USPAT	OR	ON	2005/02/15 12:07
S62	223	349/44.ccls.	US-PGPUB; USPAT	OR	ON	2005/02/15 12:07
S63	288	349/39.ccls.	US-PGPUB; USPAT	OR	ON	2005/02/15 12:07
S64	2174	S59 S60 S61 S62 S63	US-PGPUB; USPAT	OR	ON	2005/02/15 12:07
S65	1309	S64 and ((active adj layer) (semiconductor adj layer))	US-PGPUB; USPAT	OR	ON	2005/02/15 12:12
S66	184	((active adj layer) (semiconductor adj layer)) with (protrusion shield) and "349"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/02/15 14:08
S67	145	S66 and @ad<"20021028"	US-PGPUB; USPAT	OR	ON	2005/02/15 12:14
S68	3	((active adj layer) (semiconductor adj layer)) with (horizontal adj protrusion) and "349"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/02/15 14:09
S69	0	((active adj layer) (semiconductor adj layer)) with (vetical adj protrusion) and "349"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/02/15 14:09
S70	0	((active adj layer) (semiconductor adj layer)) with (vetical adj protrusion) and "349"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/02/15 16:07
S72	6	inversely adj driven and seiko.as.	US-PGPUB; USPAT	OR	ON	2005/02/15 16:09
S73	4	inversely adj driven with pixel adj electrode	US-PGPUB; USPAT	OR	ON	2005/02/15 16:09
S74	111	invers\$ adj (driven driving) with pixel adj electrode	US-PGPUB; USPAT	OR	ON	2005/02/15 16:10
S75	34	(invers\$ adj (driven driving) with pixel adj electrode) same period	US-PGPUB; USPAT	OR	ON	2005/02/15 16:12
S76	8	(shield adj (gate scan scanning) adj line) with light	US-PGPUB; USPAT	OR	ON	2005/02/15 16:14

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S77	10	(shield adj (gate scan scanning) adj line) and (not S76)	US-PGPUB; USPAT	OR	ON	2005/02/15 16:15
S78	18	(shield adj (gate scan scanning) adj line)	US-PGPUB; USPAT	OR	ON	2005/02/15 16:15
S79	1	10/694019	US-PGPUB; USPAT	OR	ON	2005/08/03 15:21
S80	1	dam adj forming adj section and seal adj forming adj section	US-PGPUB; USPAT	OR	ON	2005/08/03 15:21
S81	1	10/694019	US-PGPUB; USPAT	OR	ON	2005/08/08 08:14
S82	2	10/694019 "20020018278"	US-PGPUB; USPAT	OR	ON	2005/08/08 08:14
S83	21	takahara-kenichi.in.	US-PGPUB; USPAT	OR	ON	2005/08/08 10:29
S84	29	kurashin-hisaki.in. shimizu-yuichi.in.	US-PGPUB; USPAT	OR	ON	2005/08/08 10:32
S85	0	seiko.as. and pixel adj electrode and storage adj capacitor and dielectric	US-PGPUB; USPAT	OR	ON	2005/08/08 10:33
S86	0	(pixel adj electrode) and storage adj capacitor and dielectric	US-PGPUB; USPAT	OR	ON	2005/08/08 10:34
S87	17493	seiko.as. (pixel adj electrode) and storage adj capacitor and dielectric	US-PGPUB; USPAT	OR	ON	2005/08/08 10:34
S88	237	seiko.as. and (pixel adj electrode) and storage adj capacitor and dielectric	US-PGPUB; USPAT	OR	ON	2005/08/08 10:44
S89	47	S88 and @pd<"20021031"	US-PGPUB; USPAT	OR	ON	2005/08/08 10:35
S90	367	seiko.as. and (pixel adj electrode) and capacitor and dielectric	US-PGPUB; USPAT	OR	ON	2005/08/08 10:44
S91	130	S90 and (not S88)	US-PGPUB; USPAT	OR	ON	2005/08/08 11:17
S92	778	349/110.ccls.	US-PGPUB; USPAT	OR	ON	2005/08/08 11:17
S93	660	S92 and @ad<"20021030"	US-PGPUB; USPAT	OR	ON	2005/08/08 11:17
S94	5	("5966193" "6211928" "6317187" "6388721" "6449022").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/08 11:35
S95	61	shield with between with pixel adj electrode with data	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/08 11:35
S96	0	("2002/0018278").URPN.	USPAT	OR	ON	2005/08/08 15:53
S97	0	("2002/0018278").URPN.	USPAT	OR	ON	2005/08/08 15:53

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S98	2	"349"/\$.ccls. and "main body parts" and "channel adjacent regions"	US-PGPUB; USPAT	OR	ON	2006/04/15 15:14
S99	1	10/694019	US-PGPUB; USPAT	OR	ON	2006/04/15 15:49
S10 0	98	capacitor adj electrode with (AL aluminum) and "349"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/04/17 07:33
S10 1	0	capacitor adj electrode with (AL aluminum) and "349"/\$.ccls. same conventional	US-PGPUB; USPAT	OR	ON	2006/04/15 15:50
S10 2	3	capacitor adj electrode with (AL aluminum) same conventional and "349"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/04/15 16:07
S10 3	1	"20020057403"	US-PGPUB; USPAT	OR	ON	2006/04/15 16:39
S10 4	1	"20020018278"	US-PGPUB; USPAT	OR	ON	2006/04/15 18:09
S10 5	1	"5966193".pn.	US-PGPUB; USPAT	OR	ON	2006/04/15 16:39
S10 6	16	(light adj shield\$5) adj5 (cover) adj5 (data adj line)	US-PGPUB; USPAT	OR	ON	2006/04/15 18:26
S10 7	7	(capacitor with multilayer with nitride) and "349"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/04/15 18:58
S10 8	2	(capacitor with multi-layer with nitride) and "349"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/04/15 19:30
S10 9	1	"2002215064"	US-PGPUB; USPAT; JPO	OR	ON	2006/04/15 19:30
S11 0	14	multilayer adj compensator and "349"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/04/17 07:43
S11 1	1	"6800220".pn.	US-PGPUB; USPAT	OR	ON	2006/04/17 07:38
S11 2	271	compensator and "349"/\$.ccls. and alignment adj layer	US-PGPUB; USPAT	OR	ON	2006/04/17 07:49
S11 3	1	10/606286	US-PGPUB; USPAT	OR	ON	2006/04/17 07:44
S11 4	1	10/882746	US-PGPUB; USPAT	OR	ON	2006/04/17 07:44
S11 5	25	"349"/\$.ccls. and (compensator compensation retarder retardation) with alignment adj layer adj3 between	US-PGPUB; USPAT	OR	ON	2006/04/17 08:12
S11 6	1	"6342970".pn.	US-PGPUB; USPAT	OR	ON	2006/04/17 08:14

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S11 7	62	retardation adj layer with color adj filter	US-PGPUB; USPAT	OR	ON	2006/04/17 08:16
S11 8	62	(retardation adj layer compensator adj compensation) with color adj filter	US-PGPUB; USPAT	OR	ON	2006/04/17 08:17
S11 9	67	("3900248" "4385806" "4436379" "4632514" "4652088" "4674841" "4686519" "4701028" "4844569" "4852976" "4889412" "4909606" "4957349" "4973137" "4984874" "4991941" "4995704" "5018839" "5032008" "5107356" "5124824" "5132826" "5136405" "5138474" "5150235" "5150237" "5157529" "5179457" "5184236" "5189538" "5196953" "5229039" "5231521" "5237438" "5250214").PN. OR ("5499126"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/17 08:18
S12 0	65	("3612654" "4097131" "4213676" "4272162" "4519678" "5499126" "5671031" "5699135").PN. OR ("6016178").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/17 08:30
S12 1	2	("4632514" "5499126").PN. OR ("6226063").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/17 08:32
S12 2	32	("5499126").URPN.	USPAT	OR	ON	2006/04/17 08:32
S12 3	5	("5386306" "5499126" "5798809" "5995180" "6147736").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/17 08:44
S12 4	1	10/882746	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/17 09:32
S12 5	330	349/107,119.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/17 09:32
S12 6	78	seiko.as. and relay adj layer	US-PGPUB; USPAT	OR	ON	2006/10/25 15:19
S12 7	26	seiko.as. and vu.xa.	US-PGPUB; USPAT	OR	ON	2006/10/25 15:20
S12 8	1	"20020018278"	US-PGPUB; USPAT	OR	ON	2006/10/25 15:24

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S12 9	1	10/694019	US-PGPUB; USPAT	OR	ON	2006/10/25 15:37
S13 0	1	"20030016311"	US-PGPUB; USPAT	OR	ON	2006/10/25 18:38